

Title (en)

MACROCYCLIC POLYESTER OLIGOMERS AND PROCESSES FOR POLYMERIZING THE SAME

Title (de)

MAKROCYCLISCHE POLYESTER OLIGOMERE UND IHRE POLYMERISATIONS-VERFAHREN

Title (fr)

OLIGOMERES MACROCYCLIQUES DE POLYESTER ET PROCEDES PERMETTANT DE POLARISER LESDITS OLIGOMERES

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Application

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Abstract (en)

[origin: WO0153379A1] The invention features macrocyclic polyester oligomers and processes for polymerizing the same. In one aspect, the invention relates to a blend material including a macrocyclic polyester oligomer and a polymerisation catalyst. In another aspect, the invention relates to various processes for using macrocyclic polyester oligomers including rotational molding, resin film infusion, making and using various prepregs, pultrusion, resin transfer molding, filament winding, compression molding, roll wrapping, and water slurry.

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